ITEM AND No OFF	BARS										STANDARD SHAPES BENDING DIMENSIONS mm						
	Y R	DIA	MK.	No OFF PER ITEM	CUTTING LENGTH TOTAL	TOTAL LENGTH m	SHAPE CODE	A	B	C	D	E	R
SEGMENT 1	R 08	01											
1 NT OFF	Y 10	02	22	850	19000	19	60	150	160				
	Y 10	03	5	7100			20	7100					
	Y 10		5	7200	36000	36	34	7070					

NOTES

1. GATE AND CORNER POSTS TO BE 100x100x10 ANGLES BRACED WITH 60x60x6 ANGLES ALL OF WHICH MUST BE HOT DIP GALVANISED AFTER FABRICATION IN ACCORDANCE WITH SABS ISO 1461
2. PADLOCKS FOR GATES TO BE SUPPLIED BY ESKOM.
3. ALL BOLTS AND NUTS TO COMPLY WITH SABS 135.
4. REINFORCEMENT COVER TO BE 50mm

REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE
1	DETAIL 4 ADDED	PHD	DBN	DBN	21/12/11
2	DETAIL 4 REVISED	PHD	DJC/S	DJC/S	05/3/12
3	MK GBI DETAIL ADDED	PHD	DJC/S	DJC/S	21/12/12

REFERENCE DRAWINGS

APPROVED BY

DJC. SKEKAL

Eskom Transmission

ESKOM HOLDINGS LIMITED
RG NO.
2002/015527/06

DATE 06/09/2011

CHECKED BY

DJC.S

DATE 06/09/2011

DRAWN BY

PAUL DOYLE

DATE 18/07/2011

SCALE

0.54/7470

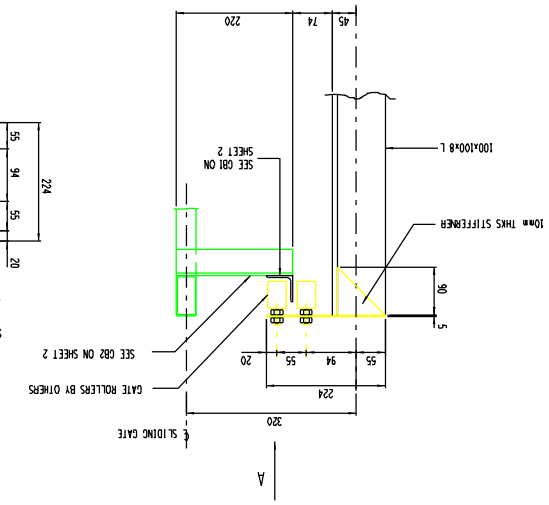
SECURITY FENCE
7,8m NON-LETHAL SLIDING GATE - MIDDLE
STEELWORK DETAILS

© Eskom

SHEET NUMBER 7

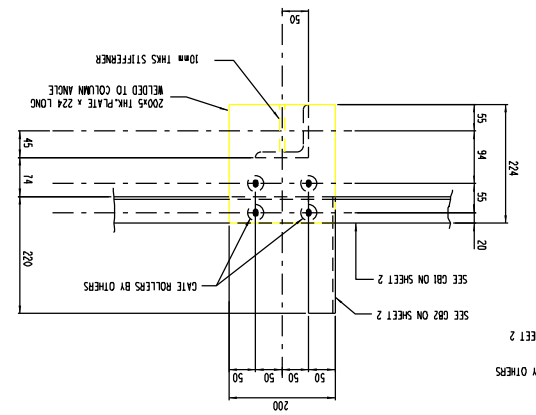
REVISION 3

DETAIL 1
1:5



A
1:5

VIEW A
1:5



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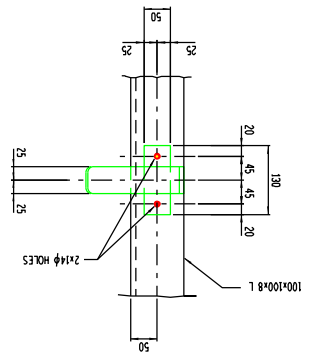
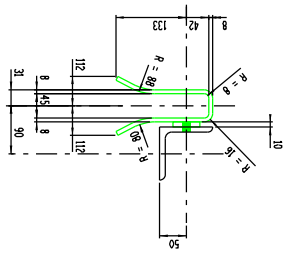


B
1:5

VIEW B
1:5



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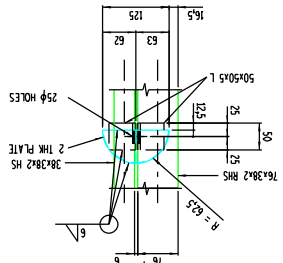
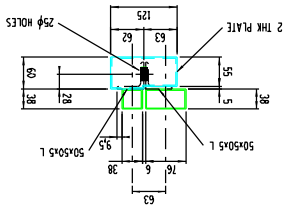
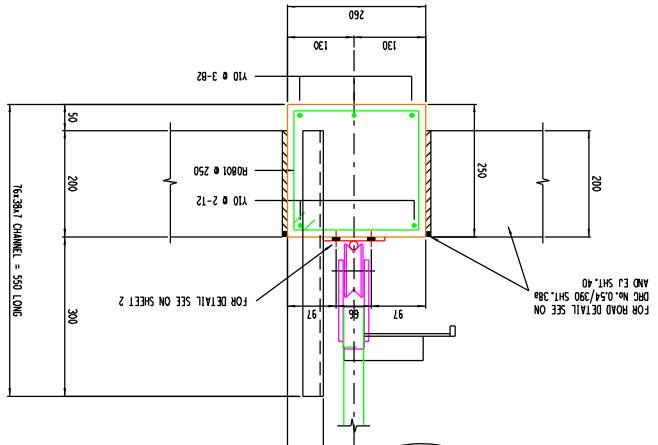


C
1:5

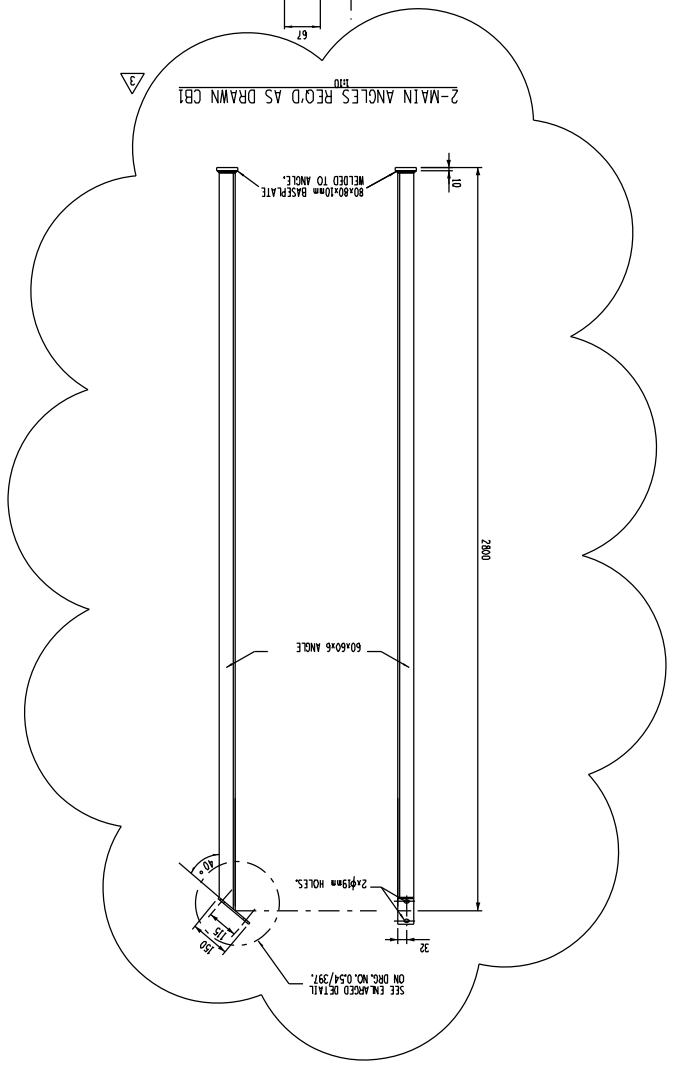
VIEW C
1:5



DETAIL 3
SUPPORT BASE FOR RAIL
1:10



2-MAIN ANGLES REQ'D AS DRAWN CB1
1:10



1-MAIN ANGLE REQ'D AS DRAWN C3
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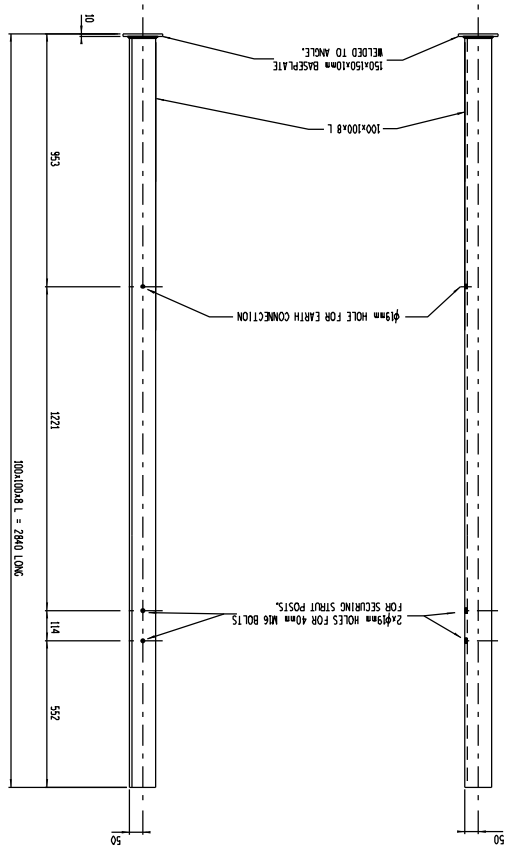
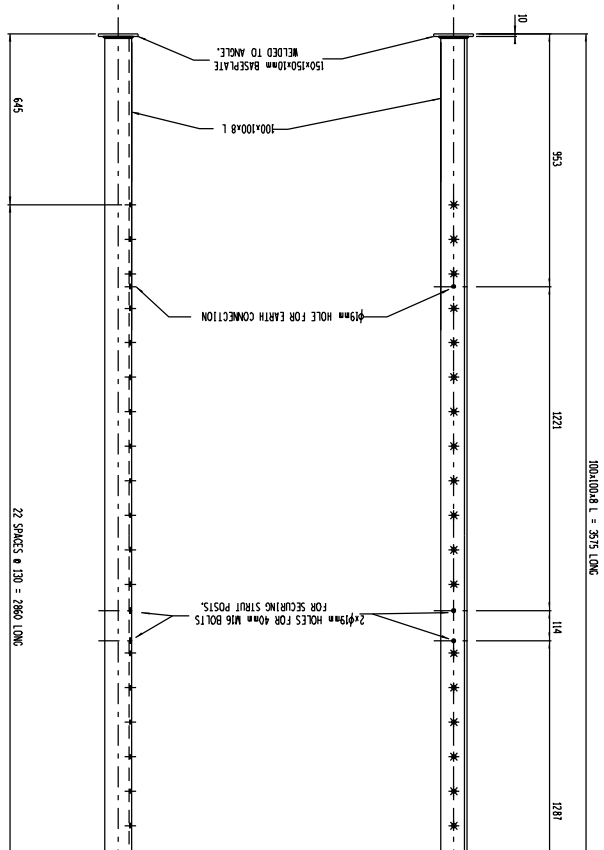
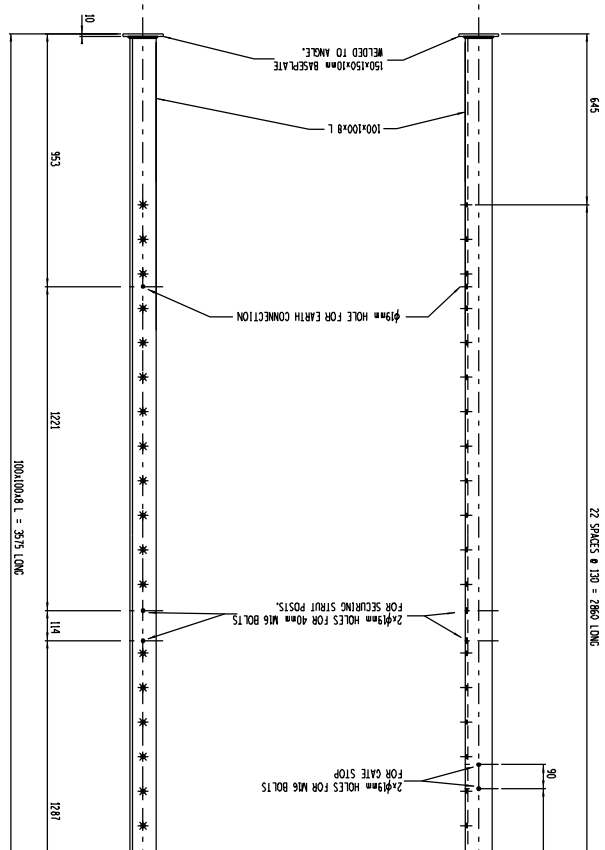


1-MAIN ANGLE REQ'D AS DRAWN C2
1:10



1-MAIN ANGLE REQ'D AS DRAWN C1
1:10



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